

Enhance Safety and Reduce Shrinkage With Forklift Cameras

Unlock cloud-based video monitoring on forklifts and heavy equipment fleets with Verkada cameras connected to Wi-Fi or LTE. Access all cameras remotely on a single dashboard, making it easy to monitor assets and conduct video investigations from anywhere.

Key benefits

Enhanced workplace safety

Reduce the risk of severe forklift accidents by monitoring activity in real time and reviewing incidents after the fact.

Loss and shrinkage prevention

Increase visibility of high-value freight to prevent accidents, deter theft, and minimize inventory loss.

Improved operational oversight

Monitor operator behavior and equipment usage to identify areas for process improvement and enforce compliance with safety protocols.

Training and performance optimization

Use recorded footage to support internal training initiatives, reinforce best practices, and provide coaching opportunities based on real-world examples.

Why Verkada for forklifts

Enhance safety, visibility, and accountability by deploying Verkada cameras on forklifts and industrial vehicles. With real-time monitoring, AI-powered search, and remote access through the Verkada Command platform, teams can quickly identify incidents, analyze behavior, and make data-driven decisions to improve safety and efficiency.



The Command platform acts as a centralized dashboard to monitor all cameras across the fleet, offering proactive alerts, intuitive search filters, and seamless footage retrieval in seconds. Paired with purpose-built Verkada gateways for connectivity, this becomes a true all-in-one solution – no complex networking, NVRs, or third-party tools needed.





Key deployment considerations

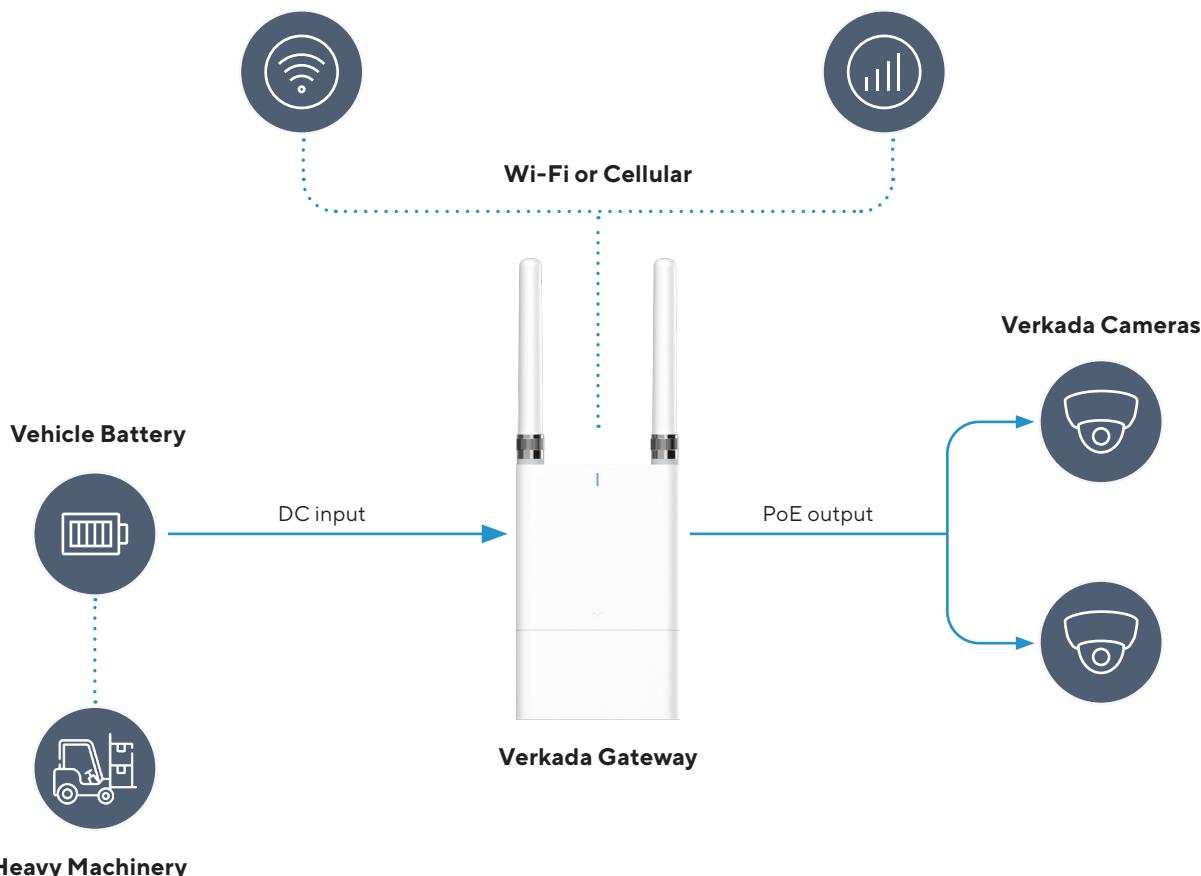
Data availability

Your facility must be within cellular coverage or have existing Wi-Fi infrastructure to provide a reliable data connection to the Verkada system.

Power availability

The Verkada system requires a power source that can remain mobile with the forklift. Power can be sourced from the forklift's onboard batteries, following the best practices of the equipment manufacturer.

Solution architecture



Hardware requirements

- Power source (12-48VDC peak)
- DC 2-wire copper conductor wires
- Verkada cameras (fisheye and/or mini dome recommended)

- Verkada cellular or Wi-Fi gateway
- Mountable surfaces for Verkada devices
- Ethernet cables